

Permatex Canada, Inc.  
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## Canadian Workplace Hazardous Materials Information System Material Safety Data Sheet

### I. PRODUCT IDENTIFICATION

Product Name: PC DISC BRAKE QUIET 118ML BO  
Item No: 31868  
Product Type: Adhesive

### II. COMPOSITION/INFORMATION ON INGREDIENTS

Component	Weight%	LD50/oral/rat	LC50/inhalation/rat	ACGIH; TLV-TWA
WATER 7732-18-5	>50	not available	not available	
ACRYLIC POLYMER 37325-11-4	30-40	not available	not available	

### III. PHYSICAL DATA

Physical State/Appearance: Blue liquid  
Odour & Odour Threshold: Sweet  
Specific Gravity: 1.0  
Evaporation Rate: <1 (butyl acetate = 1)  
Vapour Pressure: Not determined  
Vapour Density: Heavier than air  
Freezing Point: Not determined  
pH: 7.7-8.5  
Octanol/Water Coefficient: Not determined  
Boiling Point: 100°C (212°F)

### IV. FIRE AND EXPLOSIVE DATA

Recommended Extinguishing Media: Water fog, carbon dioxide, foam, dry chemical.  
Hazardous Combustion Products: Oxides of carbon  
Sensitivity to Static Discharge: Sensitivity to static discharge is not expected  
Conditions of Flammability: None anticipated.  
Flash Point/Range: None  
Autoignition Temperature: Not determined  
Upper Explosive Limit: Not determined  
Lower Explosive Limit: Not determined

### V. REACTIVITY DATA

Conditions Causing Chemical Instability: None  
Materials to avoid: None reasonably foreseeable  
Conditions of Reactivity: None  
Hazardous Decomposition Products: Carbon oxides

### VI. HAZARDS IDENTIFICATION

Primary Routes of Exposure: Eye and skin contact, ingestion, inhalation  
Existing Conditions Aggravated by Exposure: None known  
Toxicity Information: (See Effects of Acute Exposure to Product)  
Effects of Acute Exposure: May cause eye and skin irritation.  
Effects of Chronic Exposure: None known.  
Irritancy of Product: Irritation of eyes, skin, nose and throat. May cause dermatitis on prolonged contact in sensitive individuals.  
Sensitization to Product: (See Effects of Acute Exposure to Product)  
Carcinogenicity: (See Effects of Chronic Exposure to Product)  
Reproductive Toxicity: (See Effects of Chronic Exposure to Product)  
Teratogenicity: (See Effects of Chronic Exposure to Product)  
Mutagenicity: (See Effects of Chronic Exposure to Product)

**VI. HAZARDS IDENTIFICATION**

**Toxicologically Synergistic Products:** None known  
**WHMIS Hazard Class:** Non-controlled

**VII. PREVENTATIVE MEASURES**

**Personal Protection**

**Eyes:** Safety glasses.  
**Skin:** Neoprene or nitrile gloves recommended.  
**Ventilation:** General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.  
**Engineering Controls:** No special precautions required  
**Spill Procedures:** Absorb spill or leak with sand or cloth. Sweep or shovel into an appropriate waste container until disposal. Residues may be cleaned up with soap and water.  
**Protection of Man and Environment:** Follow Canadian and local regulations for disposal.  
**Handling Procedures and Equipment:** Protect from freezing. Use good personal hygiene. Avoid smoking, eating or drinking during use.  
**Special Handling Information:** Avoid contact with skin and eyes.

**VIII. FIRST AID MEASURES**

**Ingestion:** If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.  
**Inhalation:** None reasonably foreseeable.  
**Skin Contact:** Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. If skin irritation persists, call a physician.  
**Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

**IX. SHIPPING INFORMATION**

**Canadian Transportation of Dangerous Goods**

**Proper Shipping Name:** Not Regulated  
**Hazard Class:** None  
**UN/ID No:** None

**IATA**

**Proper Shipping Name:** Not regulated  
**Class or Division:** None  
**UN/ID Number:** None

**IMDG**

**Proper Shipping:** Not regulated  
**Hazard Class:** None  
**UN Number:** None

**X. PREPARATION INFORMATION**

**Estimated HMIS Classification:** HEALTH 1, FLAMMABILITY 0, PHYSICAL HAZARD 0  
HMIS is a registered trademark of the National Paint and Coatings Assn.

**Estimated NFPA Rating:** HEALTH 1, FLAMMABILITY 0, REACTIVITY 0  
NFPA is a registered trademark of the National Fire Protection Assn.

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**Revision Date:** January 12, 2010

**Company:**  
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**Revision Number:** 3

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